

BATTERY ADAPTER FOR A CORDLESS POWER
TOOL SYSTEM AND RELATED METHOD

ABSTRACT OF THE DISCLOSURE

An adapter for electrically connecting a battery pack with An electrical apparatus such as a cordless power tool or a charger. The adapter includes a first portion and a second portion. The first portion provides releasable attachment to the electrical apparatus. The second portion physically receives at least a portion of the battery pack. A method of converting an electrical apparatus for use with a battery pack not directly attachable to the electrical apparatus includes the steps of providing an adapter for electrically connecting the battery pack to an electrical apparatus, releasably attaching the adapter to the electrical apparatus and physically receiving at least a portion of the battery pack by the adapter so as to establish an electrical circuit between the electrical apparatus and the battery pack.